# **MEMORANDUM**

MIAMI-DADE COUNTY

Date:

July 16, 2007

To:

Honorable Chairman Bruno A. Barrerio,

and Members, Board of County

Commissioners

From:

George M. Burgess

County Manager

RCA

Agenda Item No. 3(C)

Subject:

Request to Advertise for Redland Fruit & Spice Park - Lake Development - Project No:

682501-00-003 GOB; Contract No: 682501-00-003

#### Recommendation

This Request to Advertise for Construction contract for Contract No: 682501-00-003 has been prepared by the Park and Recreation Department and is recommended for approval.

#### SCOPE

**PROJECT NAME:** 

Redland Fruit & Spice Park - Lake Development

**PROJECT NO:** 

682501-00-003 GOB

**CONTRACT NO:** 

682501-00-003

PROJECT DESCRIPTION:

Construction components consist of clearing, grubbing, pavement/sidewalk removal and tree relocation, excavation and grading for new lake, stream and waterfall basin, new concrete waterfall structure, new suction-type pump and associated piping for water circulation. Install new air diffuser and floating fountains to lake, provide new pre-engineered pedestrian bridge at stream, new electrical services for waterfall pump, and new hardscape of water features and

footpaths.

PROJECT LOCATION:

24801 SW 187 Avenue, Homestead, Florida 33031

**PROJECT SITES:** 

LOCATION

DIST ESTIMATE T-S-R

#70770- 24801 SW 187 Avenue

8 <u>\$1,245,648.37</u> 56-25-38

PRIMARY

**COMMISSION DISTRICT:** 

District 8 Katy Sorenson

**APPROVAL PATH:** 

**Board of County Commissioners** 

**USING DEPARTMENT:** 

Park and Recreation Department

MANAGING

**DEPARTMENT:** 

Park and Recreation Department

#### Fiscal Impact / Funding Source

**FUNDING SOURCE:** 

SNP 2005-2006, GOB 2005-2006 and FUTURE GOB 2007-2008

PTP FUNDING:

No

**GOB FUNDING:** 

Yes

GOB PROJECT:

**GOB PROJECT / DESCRIPTION** 

**GOB ALLOCATION** 

30-GOB - Redland Fruit and Spice Park

\$756,813.98

\$720,813.98

\$36,000.00

\$488.834.39

**CAPITAL BUDGET PROJECTS:** 

**BUDGET PROJECT / DESCRIPTION** 

RTA ESTIMATE

939650-REDLAND FRUIT AND SPICE PARK

Book Page: 186 Funding Year: Adopted Capital Budget Book for 2006 - 2007 from funding in 2007 -

2008 - Future GOB Series

939650-REDLAND FRUIT AND SPICE PARK - Building

Better Communities Bond Program

Book Page: 186 Funding Year: Adopted Capital

Budget Book for 2006 - 2007 from Prior Years' Funding

9341061-Safe Neighborhood Parks Bond Program -

Metropolitan Park Improvements

Funding Year: Adopted Capital Book Page: 187 Budget Book for 2006 - 2007 from Prior Years' Funding

> **Project Totals:** \$1,245,648.37

**PROJECT TECHNICAL** CERTIFICATION **REQUIREMENTS:** 

Not Applicable

ESTIMATED CONTRACT

PERIOD:

548 Calendar Days

**ESTIMATED** 

**CONTINGENCY PERIOD:** 

IG FEE INCLUDED IN BASE

CONTRACT:

Yes

ART IN PUBLIC PLACES:

No

**BASE ESTIMATE:** 

\$1,177,918.08

Project will include deduct option No. 1 for excavated

oolitic stone that may be used by the awarded contractor. This oolitic stone has an estimated value of \$132,517.97 and may reduce the contract by a like

amount.

CONTINGENCY

TYPE

**PERCENT** 

5%

**AMOUNT** \$58,895.90 COMMENT

**ALLOWANCE (SECTION 2- New** 8.1 MIAMI DADE COUNTY

Construction

CODE):



**PERMIT FEES:** 

\$8,834.39

0.84%

of Base Estimate

**OPTION NO. 1 -**

**EXCAVATED OOLITIC** 

STONE:

\$0.00

0.00%

Oolitic Stone Deduct Option No.1 potential value

(\$132,517.97)

**TOTAL DEDICATED** 

ALLOWANCE:

\$8,834.39

**COST ESTIMATE:** 

\$1,245,648.37

**Track Record / Monitor** 

**EXPLANATION:** 

This project will include Deduct Option No. 1 for excavated oolitic stone that may be used by the awarded contractor. If this option is exercised, the Cost Estimate is reduced by \$132,517.97, the estimated value of this oolitic stone, resulting in a new Cost Estimate of \$1,113,130.40. The firm

is yet to be determined.

MINIMUM

**QUALIFICATIONS EXCEED** 

**LEGAL** 

**REQUIREMENTS:** 

No

**REVIEW COMMITTEE:** 

**MEETING DATE: 2/7/2007 SIGNOFF DATE:** 

**RESPONSIBLE WAGES:** 

Yes

REVIEW COMMITTEE

ASSIGNED CONTRACT

MEASURES:

MEASURE

**GOAL** 

COMMENT

20.00% Applicable

**CWF** 

CSBE

0.00% Not Applicable

MANDATORY CLEARING

HOUSE:

Yes

CONTRACT MANAGER

NAME/PHONE/EMAIL:

**Andrew Burgess** 

305-755-7817

aburges@miamidade.gov

**PROJECT MANAGER** 

NAME/PHONE/EMAIL:

Alan Velez

305-755-7805

velez2@miamidade.gov

**Background** 

BACKGROUND:

This project is to construct a new lake, stream and waterfall structure. The enhancements to the Redland Fruit & Spice Park are to include

infrastructure and a new hardscape of water features.

BUDGET APPROVAL FUNDS AVAILABLE:	OSBM DIRECTOR	6/1/07 DATE
	COUNTY ATTORNEY	6/5/7 DATE
CAPITAL IMPROVEMENTS CONCURRENCE:	Auto Joseph Luc V	06407 DATE
CLERK DATE	ASSISTANT COUNTY MANAGER	DATE

DATE

## ATTACHMENT



Estimated Cost of Project/Bid: \$1,245,648.00

### Dept. of Business Development Project Worksheet

Project/Contract Title:

REDLAND FRUIT & SPICE PARK - LAKE PROPOSED DEVELOPMENT PLANS

RC Date:

02/07/2007

3-03

Project/Contract No:

682501-00-003

Funding Source:

Item No:

Department:

PARKS & RECREATION

SNP

Resubmittal Date(s):

Description of Project/Bid:

CONTRUCTION COMPONENTS CONSISTING OF CLEARING, GRUBBING, PAVEMENT/SIDEWALK REMOVAL AND TREE RELOCATION; EXCAVATION AND GRADING FOR NEW LAKE, STREAM AND WATERFALL BASIN; NEW CONCRETE WATERFALL STRUCTURE, NEW SUCTION-TYPE PUMP AND ASSOCIATED PIPING FOR WATER CIRCULATION. INSTALL NEW AIR DIFFUSER AND FLOATING FOUNTAINS TO LAKE, PROVIDE NEW PRE-ENGINEERED PEDESTRIAN BRIDGE AT STREAM, NEW ELECTRICAL SERVICES FOR WATERFALL PUMP, AIR DIFFUSER AND FOUNTAINS, AND NEW

HARDSCAPE OF WATER FEATURI	ES AND FOOTPATHS.	managalaga ngagaga sa Managana na		aganggan ang mangsati ti sa man in ti
<b>Contract</b>		rid <b>istr</b> on		
<u>Мевацге</u>	Program	Goal Percent		
Goal	CSBE	19.93%	and the second s	
Water Control of the			San W.	
An analysis of the factors contained in section VI C of Ada project in the trade categories of Plumbing, Heating and A Heavy Construction (earthwork, clearing and grubbing - 1)	ir-Conditioning Conu			
CWP Not Applicable: Not in DTA				
	Lesinge designs	la (Goa)	% of Items	
Subtrade	<u>Cat.</u>	Estimated Value	to Base Bid	Availabil
All Other Heavy Construction	CSBE	\$225,462.29	18.10%	18
Plumbing, Heating, and Air-Conditioning Contractors	CSBE	\$22,795.36	1.83%	22
and the contraction of the contr	Total	\$248,257.65	19.93%	
			uction: YES	X NO
And the second second	g: YES NO			
amce 90-143 is applicable to all construction projects over \$100.00	10 that do not writize Fed		and the state of t	And the second second second
\$5 <b>0/00.V</b> (50)	N)E DE ERCONO	MOLTAGR		e and a fine control of the control of
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Frade Sot Aside (MCC)	Goal : 20°	7. CSBE BIO	Preference	aran maran ang maran ang maran sa mara
No Measure	Deferred	Sele	ction Factor	
1/7/200 Alana 2/7/200	o <b>7</b>		•	

\*\*\*\*\*\* FUNDED PROJECTS \*\* STRATEGIC AREA: Recreation and Culture (dollars in thousands) DEPARTMENT: Park and Recreation MATHESON HAMMOCK PARK ROAD RESURFACING PROJECT # 932490 DESCRIPTION: Resurface the park entrance road LOCATION: 9610 Old Cutter Rd Coral Gables DISTRICT LOCATED: ESTIMATED ANNUAL OPERATING IMPACT: Minimal DISTRICT(s) SERVED: Countywide **REVENUE SCHEDULE:** 2011-12 FUTURE TOTAL PRIOR 2006-07 2007-08 2008-09 2009-10 2010-11 Road Impact Fees 383 0 0 0 0 0 0 0 383 0 383 **TOTAL REVENUE:** 383 0 0 0 0 0 0 **EXPENDITURE SCHEDULE:** PRIOR 2006-07 2007-08 2008-09 2009-10 2010-11 2011-12 **FUTURE** TOTAL Construction 150 233 0 0 0 0 0 0 383 383 **TOTAL EXPENDITURES:** 233 0 0 0 0 0 0 150 PROJECT # 939650 REDLAND FRUIT AND SPICE PARK - BUILDING BETTER COMMUNITIES BOND PROGRAM DESCRIPTION: Construct areawide park improvements including the lake, pergola, pedestrian and vehicular circulation, teahouse, and landscaping LOCATION: 24801 SW 187 Ave Unincorporated Miami-Dade County DISTRICT LOCATED: ESTIMATED ANNUAL OPERATING IMPACT: \$824 DISTRICT(s) SERVED: Countywide **REVENUE SCHEDULE:** PRIOR 2006-07 2007-08 2008-09 2009-10 2010-11 2011-12 FUTURE TOTAL 4,000 36 0 0 3,000 **Building Better Communities GOB Program** 0 940 24 0 **TOTAL REVENUE:** 0 0 3,000 4,000 36 0 940 24 0 **EXPENDITURE SCHEDULE: PRIOR** 2009-10 2010-11 2011-12 **FUTURE** TOTAL 2006-07 2007-08 2008-09 0 0 0 510 667 Planning and Design 36 0 121 0 0 2,490 Construction 0 0 0 423 420 0 3,333 TOTAL EXPENDITURES: 36 0 121 423 420 0 0 3,000 4,000

#### SAFE NEIGHBORHOOD PARKS BOND PROGRAM - BAY SIDE PARK IMPROVEMENTS

PROJECT # 9341071

Control of the second s

DESCRIPTION: Renovate and upgrade regional park facilities that provide access to Biscayne Bay

LOCATION:

Countywide

Countywide
ESTIMATED ANNUAL OPERATING IMPACT: Minimal

DISTRICT LOCATED: DISTRICT(s) SERVED: Countywide Countywide

**REVENUE SCHEDULE:** 2010-11 **FUTURE** TOTAL **PRIOR** 2006-07 2007-08 2008-09 2009-10 2011-12 0 6,900 Safe Neigh. Parks (SNP) Proceeds 6,900 0 0 0 0 0 0 **TOTAL REVENUE:** 6,900 0 0 0 0 0 0 0 6,900 2006-07 **FUTURE TOTAL** EXPENDITURE SCHEDULE: **PRIOR** 2007-08 2008-09 2009-10 2010-11 2011-12 0 800 Planning and Design 800 0 0 0 0 0 0 0 Construction 2,710 1,400 750 540 500 0 0 5,900 0 **Project Contingency** 100 100 0 0 0 0 0 200 **TOTAL EXPENDITURES:** 500 0 0 0 6,900 3,610 1,500 750 540

Recreation and Culture

Park and Recreation

\*\*\*\*\*\*\* FUNDED PROJECTS \*\*\*\*\*\*\* (dollars in thousands)

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PROJECT # 9341061

DESCRIPTION: Renovate and upgrade regional park facilities

LOCATION:

Countywide

Countywide

DISTRICT LOCATED:

Countywide

ESTIMATED ANNUAL OPERATING IMPACT: Minimal

DISTRICT(s) SERVED:

Countywide

REVENUE SCHEDULE: Safe Neigh. Parks (SNP) Proceeds

**PRIOR** 14,800

2008-09 2009-10

2008-09

0

0

0

0

2010-11 2011-12 FUTURE TOTAL 0 0 0 14,800

**TOTAL REVENUE:** 

14,800 PRIOR

0 0 0 0 0 0

2007-08

2007-08

0 0 0 0 14,800 2009-10 2010-11 2011-12 **FUTURE** TOTAL

0

2011-12

0

0

Planning and Design Construction Project Contingency

**EXPENDITURE SCHEDULE:** 

1,969 0 0 9,153 2,200 878 200 200 200

2006-07

0

0

0

2006-07

2006-07

0 0 0 1,969 0 0 0 12,231 0 0 0 600

TOTAL EXPENDITURES:

11,322

2,400

1,078

0

0

0

0

0

14,800

TOTAL

300

7,300

**SOUTHRIDGE PARK - BUILDING BETTER COMMUNITIES BOND PROGRAM** 

PROJECT # 932030

DESGRIPTION: Construct areawide park improvements including stadium completion; building construction, aquatic center, courts, playground, vehicle and pedestrian

2007-08

151

1,732

1,883

circulation; and landscaping

LOCATION:

19355 SW 114 Ave

Unincorporated Miami-Dade County

DISTRICT LOCATED:

9

ESTIMATED ANNUAL OPERATING IMPACT: \$290

PRIOR

0

0

0

DISTRICT(s) SERVED:

2008-09

Countywide 2010-11

0

**REVENUE SCHEDULE:** 

Building Better Communities GOB Program

TOTAL REVENUE: **EXPENDITURE SCHEDULE:** Planning and Design Construction

**TOTAL EXPENDITURES:** 

1,883 600 7,600 0 0 2,360 1,953 804 0 0 0 1,883 2,360 1,953 804 0 600 7,600 **PRIOR** 2006-07 2007-08 2008-09 2009-10 2010-11 2011-12 **FUTURE** TOTAL

2009-10

49 2,311

2,360

1,953

1,953

0

804

0

804

0 600 7,600

100

500

**FUTURE** 

Department: Park and Recreation Department

6/4/2007 4:55:08 PM

GENERAL OBLIGATION BOND SITE BOND SERIES REVENUE

GOB Project Title: 30 -Redland Fruit and Spice Park

GOB Project Desc:

Area-wide park improvements include lake, pergola, pedestrian and vehicular circulation; teahouse; and landscaping.

#70770 - 24801 SW 187TH AVE

Site Desc:

Site:

Redland Fruit & Spice Park - Phase 1 Area-wide park improvements include proposed lake, fountain and connecting water feature

(stream). The project may also include landscaping, walkways and a pergola.

Start Date: 11/2/2004 - End Date: 4/2/2010 - Duration: 1977 Site Duration:

Select Existing Funding: Select Funding.

Select New Funding.. Select New Funding:

FY 2014-15 FY 2013-14 FY 2012-13 FY 2011-12 FY 2010-11 FY 2009-10 FY 2008-09 FY 2007-08 2006-07 2005-06 2004-05

FY 2016-17

2015-16

0

Project GOB Allocation: \$4,000,000 - Current GOB Funding Total: \$4,000,000

95,000 62,000 423,000 420,000 630,000 Total 000,000, 0 0 0 2014-Site #70770 Funding 0 0 420,000 0 423,000 420,000 2009-10: 0 423,000 0 45,000 504,000 81,000 2008-09: 62,000 2007-08: 62,000 FY 2006-07: 2004-05 95,000 0 2005-95,000 GOB SERIES C GOB SERIES D GOB SERIES A GOB SERIES B GOB FUNDING Non GOB 1 Funding:

Funding Comments:

Non GOB Funding	0	0 <u>4</u>	0 45,000 504,000	04,000	81,000	0	0	0	0	0	0	0	0	0	630,000
Funding Total: 5	95,000	0 10.	7,000 5(	04,000 (	0 107,000 504,000 504,000 420,000	120,000	0	0	0	0	0	0	0	0	0 1,630,000
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FAML6450 V5.1 MIAMI-DADE COUNTY 5.1 ONLINE FAMIS SYSTEM 06/04/2007

ORGANIZATION SUMMARY INQUIRY

LINK TO:

4:43 PN

BALANCE (Y, M, Q, A) : A: CURRENCY CODE :

FISCAL MO/YEAR : 09 2007 JUNE 2007

INDEX CODE : CPA030PR1561 24801 SW 187 AVE-REDLAND FRUIT&SPICE PK

ORGANIZATION

CHAR / OBJECT

FDTP FUND SFND :

PROJECT PROJ DTL :

GRANT GRANT DTL :

USER CODE

		<del></del>			- <b></b>	
S	SUBOBJ	DESCRIPTION	BUDGET	ACTUAL	ENCUMBERED	BALANCE
	91099	LAND ACQUISITION B	1,000,000			1,000,000
	94205	PRE CONSTRUCTION C	36,000			36,000
		EXPENDITURE TOTAL	1,036,000	688,200	380	347,420
		REVENUE LESS EXPE	-1.036.000	-688.200	-380	347.420

F1-HELP F2-SELECT F4-PRIOR F5-NEXT F7-PRIOR PG F8-NEXT PG F9-LINK

G012 - NEXT PAGE DISPLAYED